

Data sheet

ID	SKGL S BK
Description	straight cable and conduit gland, halogen free
Properties	for corrugated conduits, with patented plug-in system for quick-fit assembly with pull-tight connection and jetting water tight sealings with additional sealing of the cable entry, with metric thread according to EN 60423
Colour	black, similar to RAL 9005
Fire Behaviour	non flame propagating



Norms: IEC 60754-1, EN 61386-1, EN 61386-23
halogenfree according to EN 60754



Working temperature	Degree of protection (IP)	UV-Level
-25 to +105 °C	IP65	L2

Art. no.	Nominal diameter	Thread connection size	Thread length	Total height	Small Package	Large Package
024 997	20 mm	M20 x 1.5	10 mm	29,8 mm	20 pc	800 pc
024 998	25 mm	M25 x 1.5	10 mm	37,2 mm	10 pc	400 pc

Areas of Recommended Application

Area	
Approved in combination with protective conduit CSA	False
Approved in combination with protective conduit UR	False
Approved in combination with protective conduit VD TÜV/GGVS	False
Approved in combination with protective conduit DIN EN 61386-23	True
Approved in combination with protective conduit Lloyd's Register	False

Further technical details

Details	
Model	Straight
Revolving thread	False
Construction type	External thread
Type of connection	Thread
Thread type	Metric
Material sealing	No sealing
Material	PA-Blend

*) L1: Indoor use - to avoid UV discoloration (no exposure to direct sunlight).

L2: Partially shaded: Outside, in areas with sun only for two to four hours a day, in shadowy places.

L3: Full sun: To be used also in areas with whole-day exposure to sunlight, e. g. roofs, antenna poles or PV panels.

Civil engineering and road construction products marked "L2" have to be laid in the shortest time possible to ensure color fastness and stability.

All figures refer to standardised test samples and are given to our best knowledge but without further commitment. It is Univolt's belief that information set forth in this Data Sheet is accurate, Univolt, Dietzel GmbH, 1110 Wien, 1. Haidequerstraße 3-5, www.dietzel-univolt.com, makes no warranty, expressed or implied, with respect thereto and disclaims any liability from reliance thereon. All data are subject to change without prior notice.